L Number	Time stamp 2004/09/14 15:16 2004/09/14 15:41 2004/09/14 16:03 2004/09/14 16:03
2 793 (array\$2 near5 waveguide\$1 near6 grating\$1) and slab near3 waveguide\$1 (array\$2 near5 waveguide\$1 near6 grating\$1) and slab near3 UsPGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; UsPGPUB; EPO; JPO; DERWENT, IBM_TDB	2004/09/14 16:03 2004/09/14 16:03
DERWENT: IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_T	2004/09/14 16:03 2004/09/14 16:03
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2 793 (array\$2 near5 waveguide\$1 near6 grating\$1) and slab near3 waveguide\$1 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM, TDB 3 43 ((array\$2 near5 waveguide\$1 near6 grating\$1) and slab near3 waveguide\$1) and (monitoring near3 signal\$1) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM, TDB 8 174 ((array\$2 near5 waveguide\$1 near6 grating\$1) and slab near3 waveguide\$1) and (monitor\$3 or check\$3) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM, TDB - 4 5706377.pn. or 5809184.pn. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM, TDB - 9567 385/15,24,31,46,49,50,129.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM, TDB - 729 385/15,24,31,46,49,50,129.ccls. and @pd>20040123 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM, TDB - 191 (385/15,24,31,46,49,50,129.ccls. and @pd>20040123) and (monitor\$3) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM, TDB - 241 398/13,16,30,33.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM, TDB - 54 398/13,16,30,33.ccls. and @pd>20040123 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM, TDB	2004/09/14 16:03 2004/09/14 16:03
Waveguide\$1	2004/09/14 16:03 2004/09/14 16:03
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Waveguide\$1) and (monitoring near3 signal\$1)	2004/09/14 16:03
8 174 ((array\$2 near5 waveguide\$1 near6 grating\$1) and slab near3 waveguide\$1) and (monitor\$3 or check\$3) - 4 5706377.pn. or 5809184.pn. - 9567 385/15,24,31,46,49,50,129.ccls. - 729 385/15,24,31,46,49,50,129.ccls. and @pd>20040123 - 191 (385/15,24,31,46,49,50,129.ccls. and @pd>20040123 uSPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; IBM_TDB U	
8 174 ((array\$2 near5 waveguide\$1 near6 grating\$1) and slab near3	
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Waveguide\$1) and (monitor\$3 or check\$3)	2004/09/14 15:16
- 4 5706377.pn. or 5809184.pn. - 9567 385/15,24,31,46,49,50,129.ccls. - 729 385/15,24,31,46,49,50,129.ccls. and @pd>20040123 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM	2004/09/14 15:16
- 4 5706377.pn. or 5809184.pn.	2004/09/14 15:16
- 9567 385/15,24,31,46,49,50,129.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/09/14 15:16
- 9567 385/15,24,31,46,49,50,129.ccls. US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/14 15:16
- 9567 385/15,24,31,46,49,50,129.ccls.	1
- 9567 385/15,24,31,46,49,50,129.ccls.	
- 9567 385/15,24,31,46,49,50,129.ccls. IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	
- 9567 385/15,24,31,46,49,50,129.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	
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- 729 385/15,24,31,46,49,50,129.ccls. and @pd>20040123 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB - 191 (385/15,24,31,46,49,50,129.ccls. and @pd>20040123) and USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB - 241 398/13,16,30,33.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB - 54 398/13,16,30,33.ccls. and @pd>20040123	2004/09/13 16:12
- 729 385/15,24,31,46,49,50,129.ccls. and @pd>20040123 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB - 191 (385/15,24,31,46,49,50,129.ccls. and @pd>20040123) and USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB - 241 398/13,16,30,33.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB - 54 398/13,16,30,33.ccls. and @pd>20040123 USPAT;	
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- 191 (385/15,24,31,46,49,50,129.ccls. and @pd>20040123) and (monitor\$3) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	200 1700710 10:21
- 191 (385/15,24,31,46,49,50,129.ccls. and @pd>20040123) and (monitor\$3) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; USPAT;	
- 191 (385/15,24,31,46,49,50,129.ccls. and @pd>20040123) and (monitor\$3) - 241 398/13,16,30,33.ccls. 18M_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	
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- 241 398/13,16,30,33.ccls. IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; - 54 398/13,16,30,33.ccls. and @pd>20040123 USPAT;	
- 241 398/13,16,30,33.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	
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- 10 yamauchi-yoshiki.in. USPAT;	2004/09/13 16:26
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- 1 fujisaki-kouichi.in. USPAT;	2004/09/13 16:27
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- 17 kaneko-akimasa.in. USPAT;	0004/00/40 40 07
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-	158	yamauchi-yoshiki.in. or fujisaki-kouichi.in. or kaneko-akimasa.in.	USPAT;	2004/09/13 16:27
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-	111	(yamauchi-yoshiki.in. or fujisaki-kouichi.in. or kaneko-akimasa.in.	USPAT;	2004/09/13 16:33
		or sakai-yoshihisa.in.) and optic\$2	US-PGPUB;	
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-	4	((yamauchi-yoshiki.in. or fujisaki-kouichi.in. or kaneko-akimasa.in.	USPAT;	2004/09/13 17:32
		or sakai-yoshihisa.in.) and optic\$2) and monitor\$3	US-PGPUB;	
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3454	((star near1 coupl\$4) or (grating\$1 near3 waveguide\$1) same	USPAT;	2004/09/13 17:33
		(multiplex\$3 or demultiplex\$3) same bidirection\$2)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	385		USPAT;	2004/09/13 17:34
		(multiplex\$3 or demultiplex\$3) same bidirection\$2)) and (different	US-PGPUB;	
1		near10 length\$1)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	